

Title (en)

Ribbon winding prevention method and apparatus

Title (de)

Verfahren und Vorrichtung zur Vermeidung von Bildwicklungen

Title (fr)

Procédé et dispositif pour éviter l'enroulage en rubans

Publication

EP 1033340 A2 20000906 (EN)

Application

EP 00101861 A 20000131

Priority

JP 4503399 A 19990223

Abstract (en)

A ribbon winding prevention method used when winding a yarn into a package P wound on a traverse drum 11 in which (1) disturb control such that the speed of the traverse drum 11 is varied slightly is performed from the start of winding (To) until a point (Ta) before the package reaches a diameter at which it tends to induce the formation of large ribbons (Tr), (2) disturb control is discontinued from that point (Ta) until another point (Tb) just before the package reaches the ribbon inducing diameter (Tr), and (3) disturb control such that the speed of the traverse drum 11 is varied greatly is performed from just before that point (Tb) until another point (Tc) after the package diameter has exceeded the point at which it induces large ribbons. <IMAGE>

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